

AMENDMENTS TO THE CLAIMS

Claim 1. (Currently Amended)

A navigation device comprising:

a route searching means which searches a route from a present position of a vehicle to a destination;

a route guiding means which extracts each intersection intersections existing on the route searched by said route searching means and calculates a distance from the present position of the vehicle to each of the intersections; and

a display means which displays the route searched by said route searching means and further displays the distance to each intersection and a name of each intersection extracted by said route guiding means.

Claim 2. (Original)

The navigation device according to Claim 1, wherein said route guiding means is adapted to confirm passage of the intersection by the vehicle and to give a change command with respect to the intersection to be displayed to the display means.

Claim 3. (Original)

The navigation device according to Claim 1, wherein said display means is adapted to display a direction of travel at an intersection when the

intersection extracted by said route guiding means is a turning point intersection.

Claim 4. (Original)

The navigation device according to Claim 1, wherein said display means is adapted to display an intersection with emphasis when the intersection extracted by said route guiding means is a turning point intersection.

Claim 5. (Original)

The navigation device according to Claim 1, wherein said display means is adapted to display a fact of a non-recordal of an intersection name when the name of the intersection extracted by said route guiding means is not recorded on a map information.

Claim 6. (Original)

The navigation device according to Claim 1, wherein said display means is adapted to generate a temporary name of an intersection from information related to the intersection and to display the temporary name, when a name of the intersection extracted by said route guiding means is not recorded on a map information.

Claim 7. (Original)

The navigation device according to Claim 1, wherein said display means is adapted to display a landmark or a traffic signal mark together with the name of an intersection when information about the landmark or the traffic signal mark related to the intersection extracted by said route guiding means is recorded on a map information.

Claim 8. (Original)

The navigation device according to Claim 1, wherein said display means is adapted to display intersections at points of congestion with emphasis when congestion information with respect to the route searched by said route searching means is received.

Claim 9. (Currently Amended)

A navigation method comprising the steps of:
searching a route from a present position of a vehicle to a destination;
extracting each intersection ~~intersections~~ existing on said route;
calculating a distance from the present position to each intersection; and
displaying the route, the distance to each intersection and the name of each intersection.

Claim 10. (Original)

The navigation method according to Claim 9, which is adapted to change an intersection to be displayed upon confirmation of the vehicle passing through the intersection.

Claim 11. (Original)

The navigation method according to Claim 9, which is adapted to display a direction of travel at an intersection when the intersection existing on the route is a turning point intersection.

Claim 12. (Original)

The navigation method according to Claim 9, which is adapted to display an intersection with emphasis when the intersection existing on the route is a turning point intersection.

Claim 13. (Original)

The navigation method according to Claim 9, which is adapted to display a fact of a non-recordal of an intersection name when the name of the intersection existing on the route is not recorded on a map information.

Claim 14. (Original)

The navigation method according to Claim 9, which is adapted to generate a temporary name of an intersection from information related to the intersection and to display the temporary name, when a name of the intersection existing on the route is not recorded on a map information.

Claim 15. (Original)

The navigation method according to Claim 9, which is adapted to display a landmark or a traffic signal mark together with the name of an intersection when information on the landmark or the traffic signal mark related to the intersection existing on the route is recorded on a map information.

Claim 16. (Original)

The navigation method according to Claim 9, which is adapted to display intersections at points of congestion with emphasis when congestion information with respect to the searched route is received.

Claim 17. (Currently Amended)

A navigation device comprising:
a route searching device, which searches a route from a present position to a destination;

a route guiding device, which extracts each intersection intersections, and identifying information for each intersection such intersections, existing on the route and calculates the distances from the present position to the intersections each intersection; and

a display device, which displays the route, each intersection intersections, identifying information for each intersection such intersections, and distances.

Claim 18. (Original)

The device according to claim 17, wherein
said display device displays the route and intersections as a map with
the names of the intersections on the map.

Claim 19. (Previously Presented)

The device according to claim 18, wherein
said display device further displays landmarks on the map and identifies
the landmarks by predetermined symbols or names.

Claim 20. (Previously Presented)

The device according to claim 19, wherein
said display device further displays traffic control identifiers on the map
and identifies the identifiers by predetermined symbols or names.